APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000100340062-2

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(Astronomy, TT, v. 5, no. 8)

61-13694

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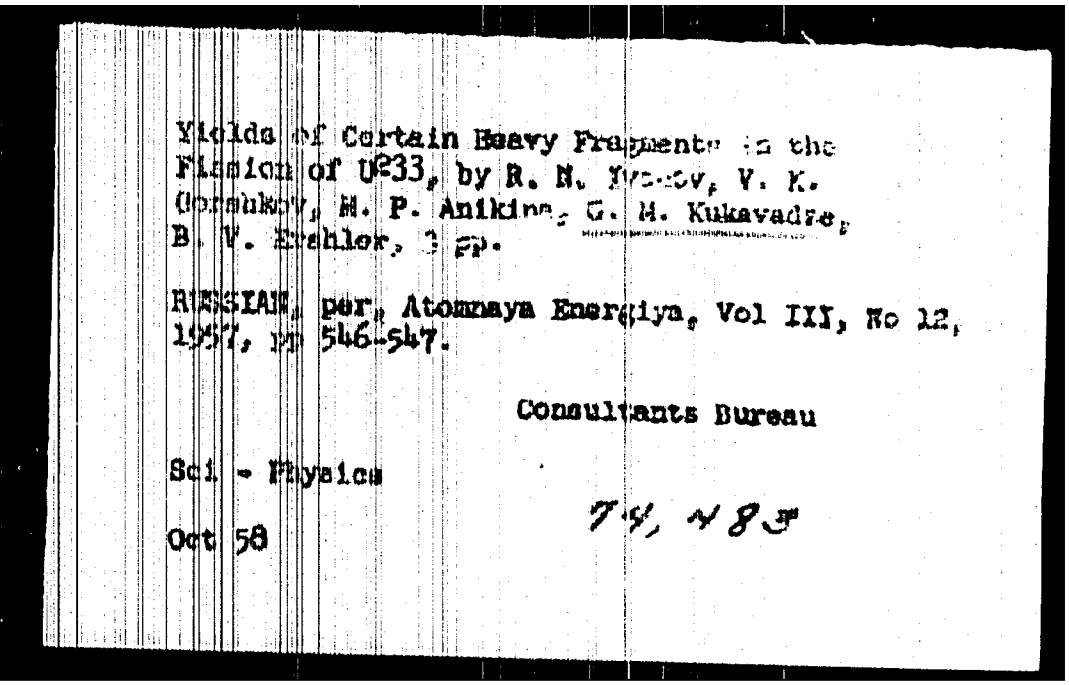

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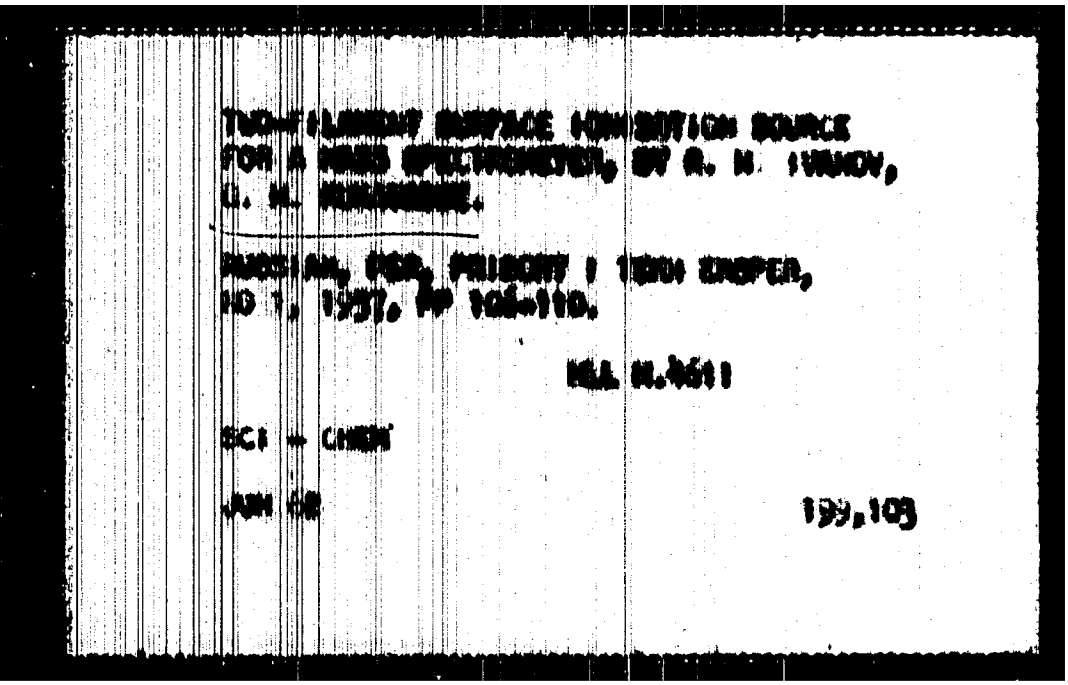

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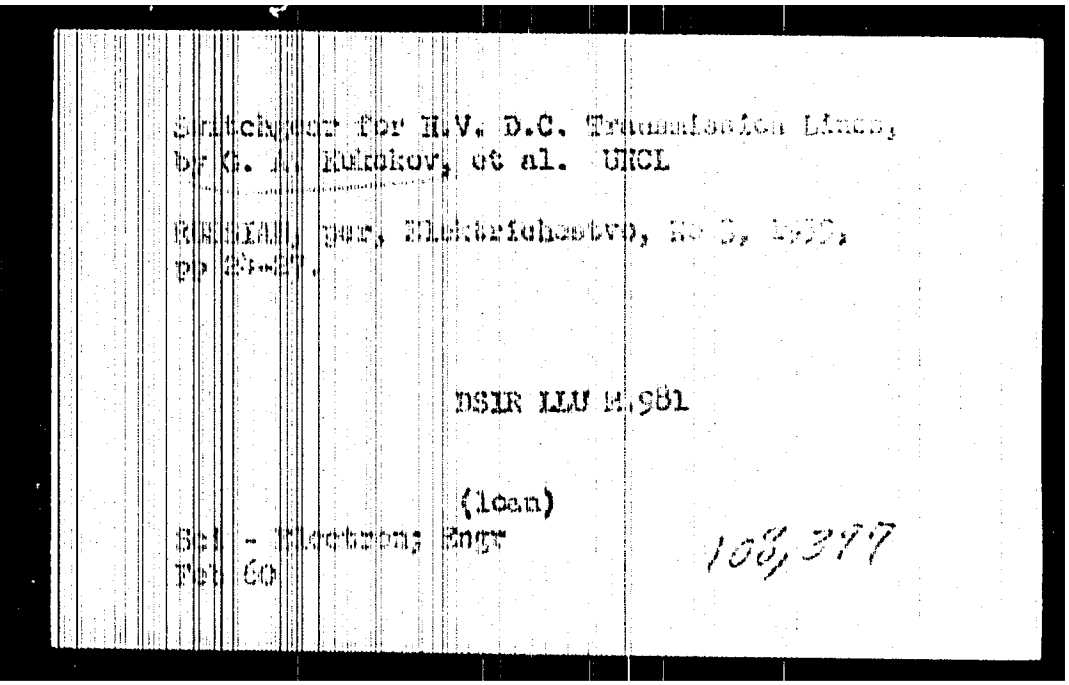

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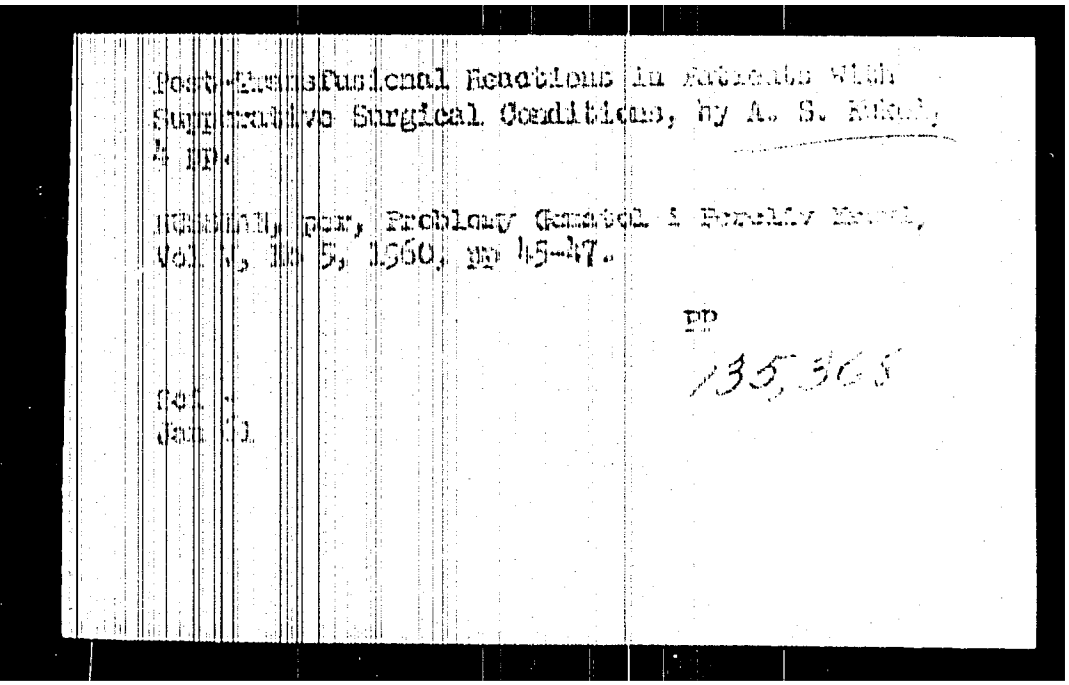

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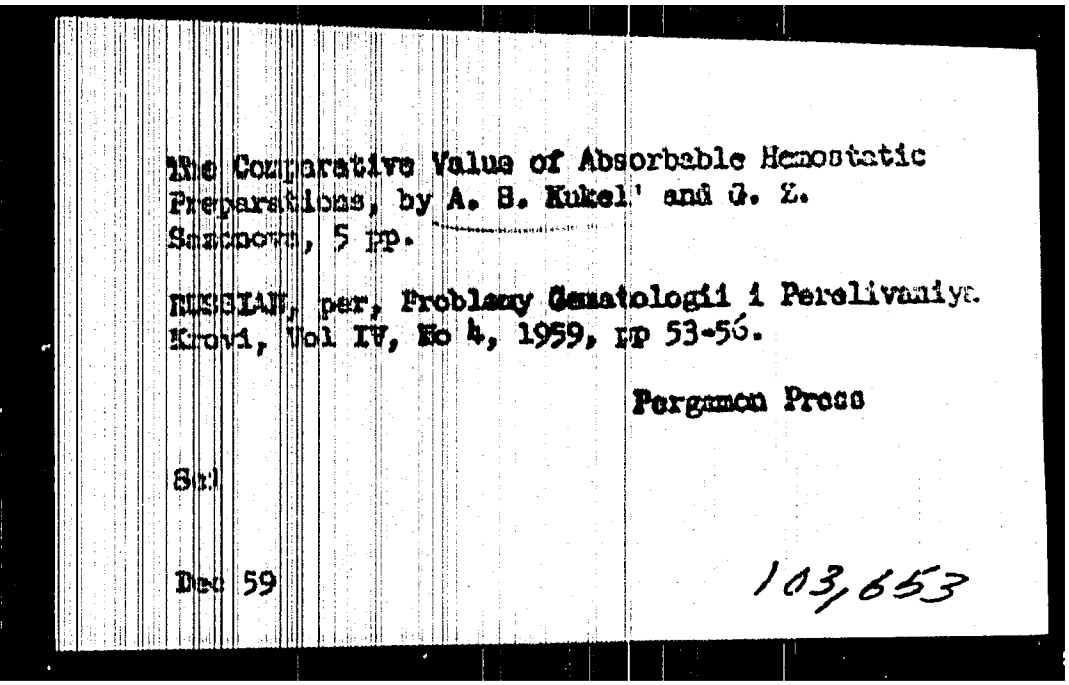

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The Hygienic Study of Grain Irradiated With Radioactive Cobalt, by Ye. M. Vasil'yeva, I. A. Okuneva, Yu. P. Knkel', 7 pp.

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BLOOD SERUM CHOLESTEROL CONTENT AND THE DAILY DIET OF THE INDIGENOUS POPULATION IN THE FAR NORTH. [1963] [10p] 13refs FASEB Manuscript no. S-65-3.
Order from OTS or SLA $1.10 63-23846

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DESCRIPTORS: *Cholesterol, *Blood serum, *Diet, Population, *Arctic regions.

A study was made of the cholesterol content of the blood serum and food of 1021 comparatively healthy adult inhabitants of the Far North living along the coasts of the Okhotsk, Bering, and Chukotsk Seas. These included Chukchis, Eskimos, Orochons, Koryaks, and Kamchadals. It was found that the blood serum of

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II. Vlasova, M. N.
III. FASEB S-65-3
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Trans. of Vses[oyuznoe] Mineralog[icheskoe] Obshch[estvo]. Zapiski (USSR) 1962 [v. 91] no. 5, p. 520-536.

DESCRIPTORS: *Scandium, *Geochemistry, Igneous rock, Petrology, Mineralogy, Geology,

(Earth Sciences--Geology, TT, v. 11, no. 9)

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I. Title: Kola Peninsula
I. Kukharenko, A. A.
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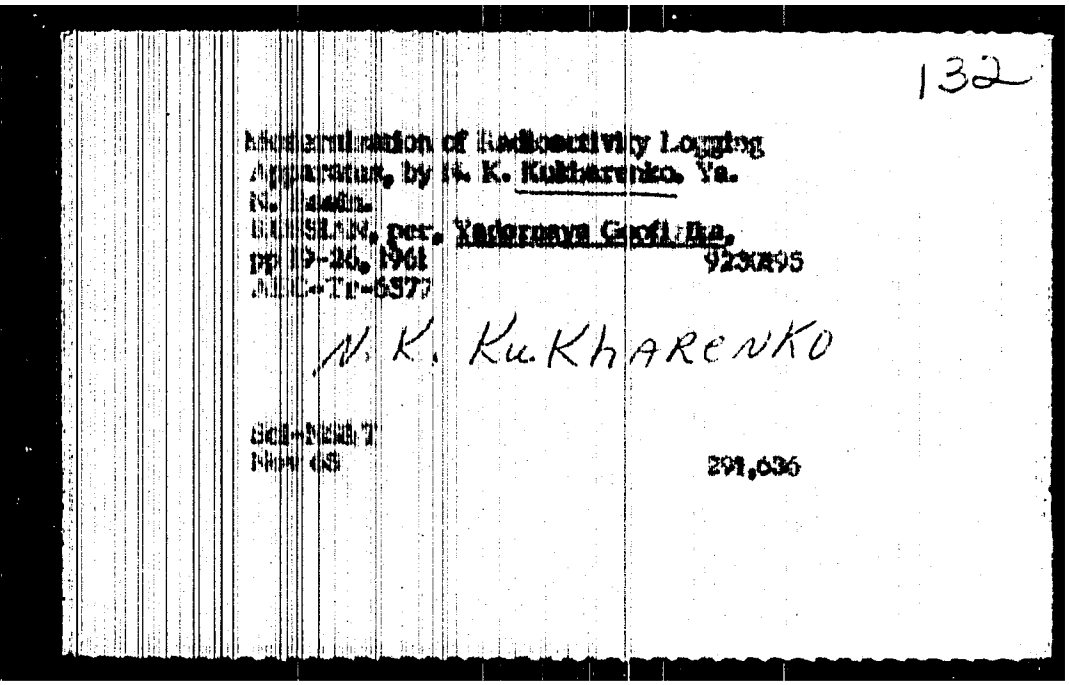

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AEC-Tr-6377

N. K. KUKHARENKO

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The Specific Rigidity of the Teeth of Textolite and Polyamide Gears, by M. V. Kukharov, 6 pp.

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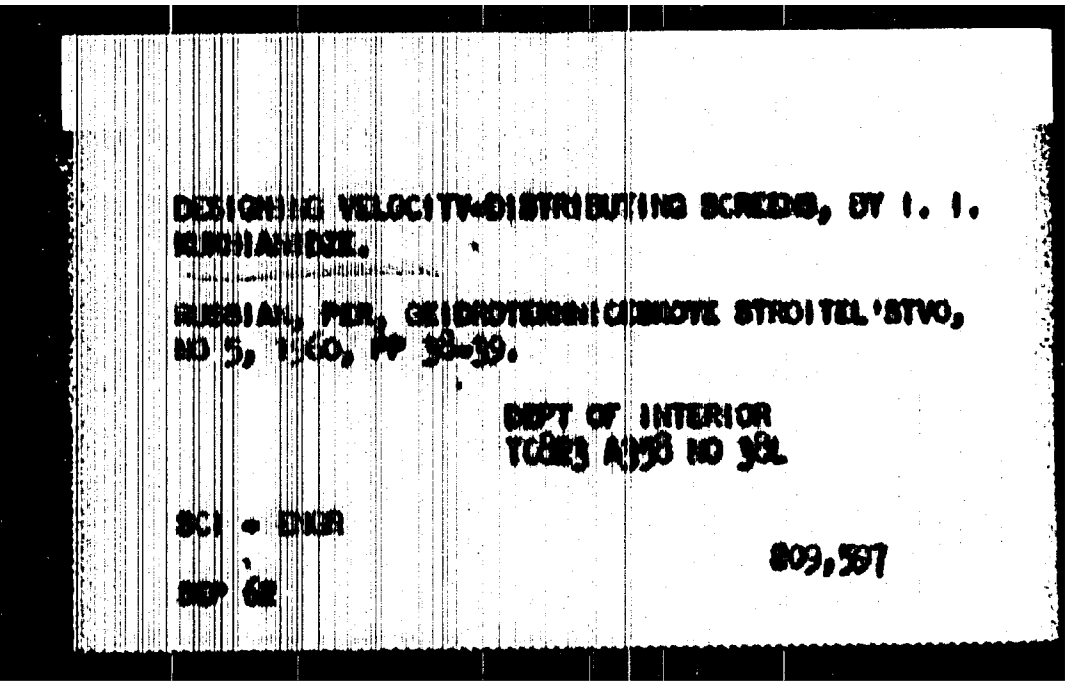

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Synthesis of Organosilicon Compounds Containing Chains of Phenylenesiloxane Groupings, K. A. Andrianov, V. E. Nikitenkov, L. A. Kukharchuk, N. N. Sokolov, 4 pp.

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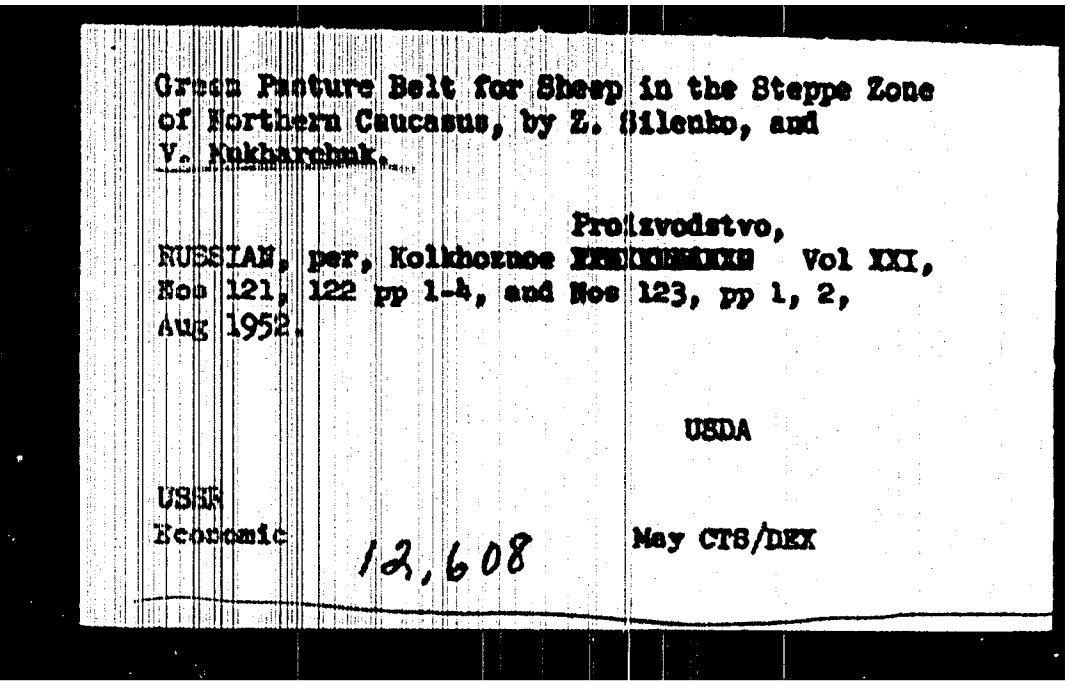

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Zirconium and Hafnium Ratios in Rock-Forming Pyroxenes and in Zirconium Minerals of the Paleozoic Complex of the Ultrabasic and Alkaline Rocks of the Kola Peninsula, by [redacted] A. A. Kukharenko, E. E. Vainshtein, 10 pp.

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Spectrochemical Determination of Magnesium and the Effect of the Magnesium Content on the Analysis of Silicon and Manganese in Cast Iron, by A. S. Dem'yanchuk, E. D. Kukharenko, 5 pp.

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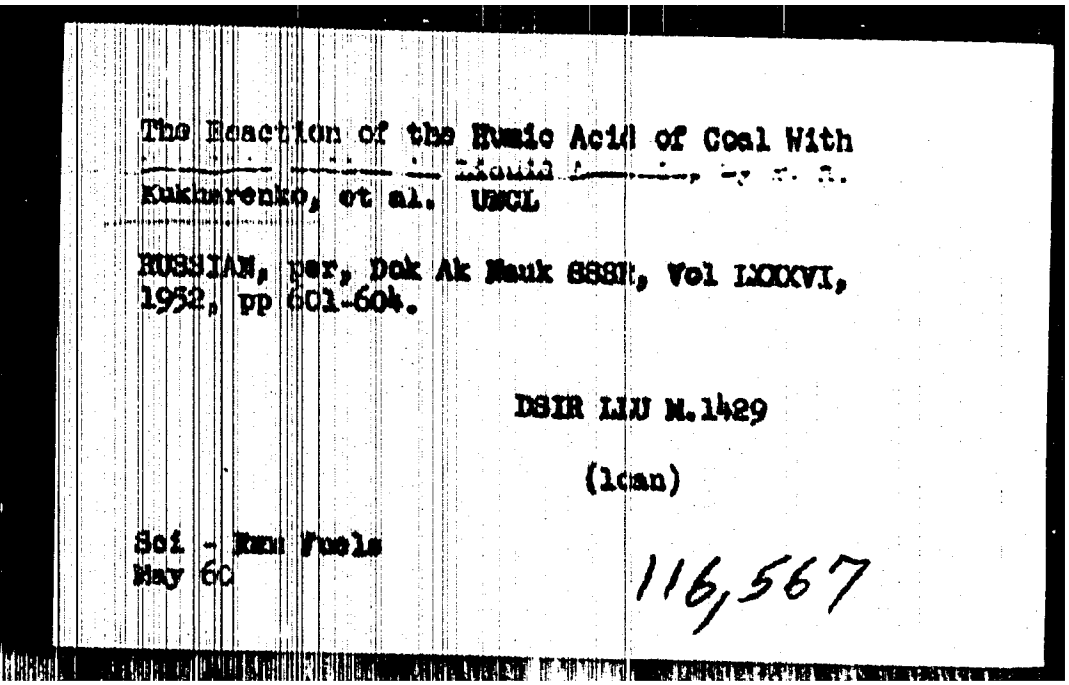

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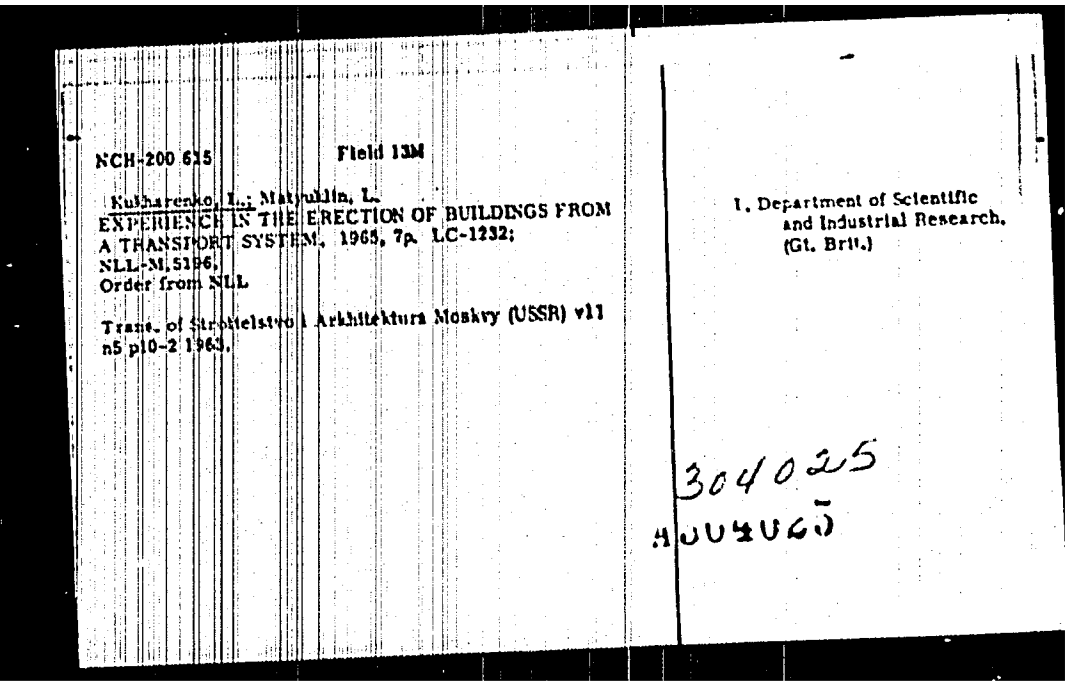

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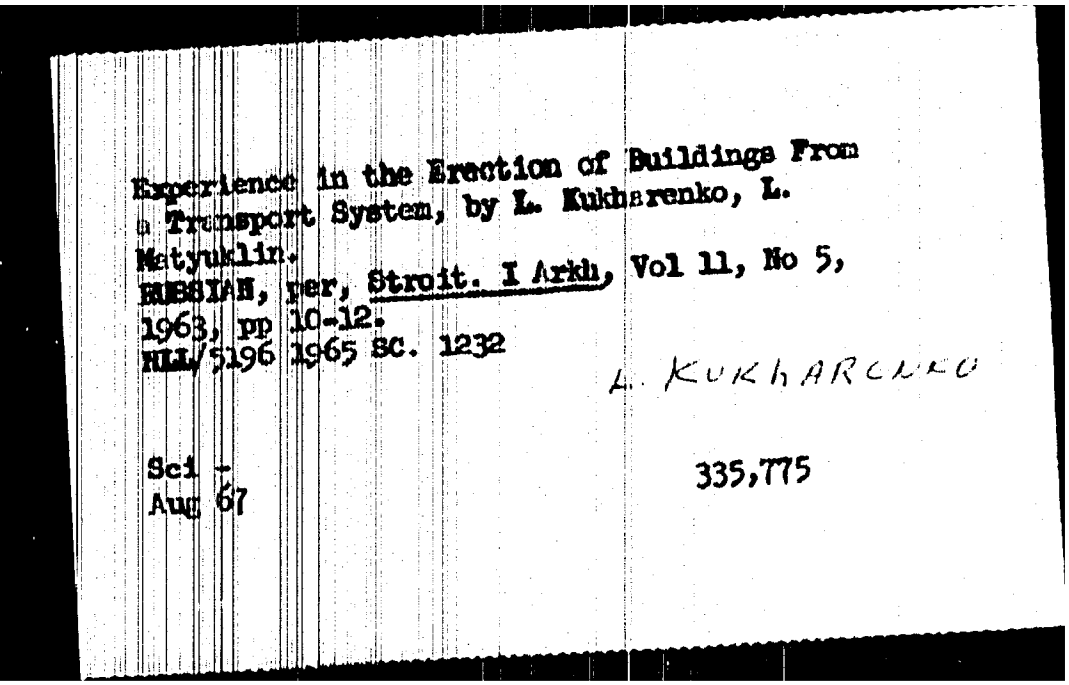

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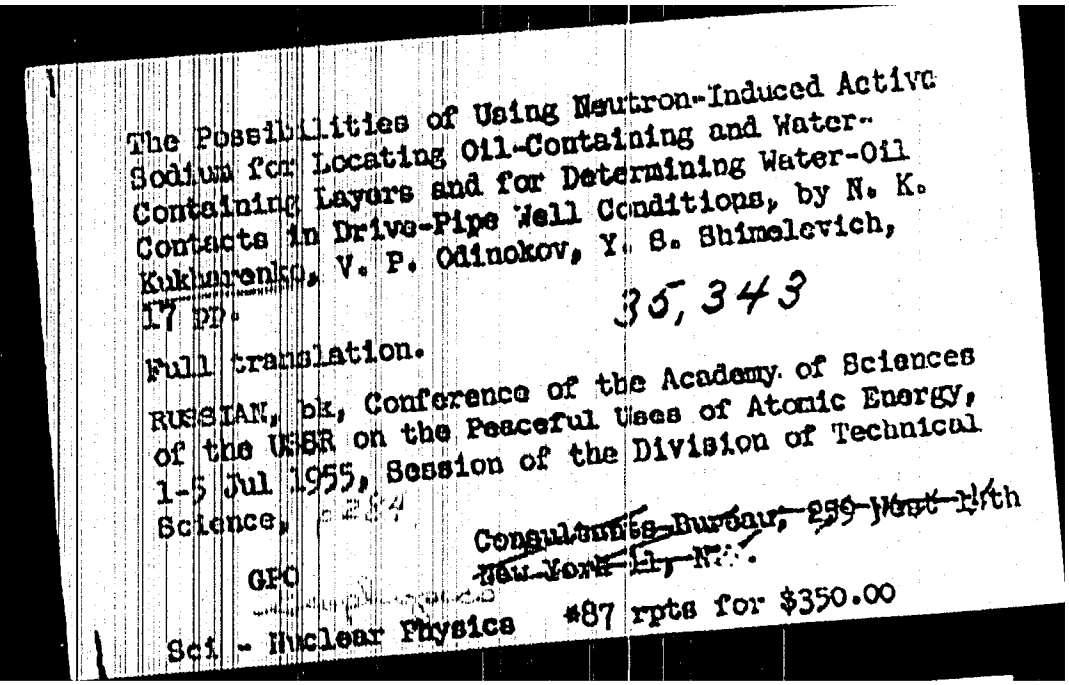

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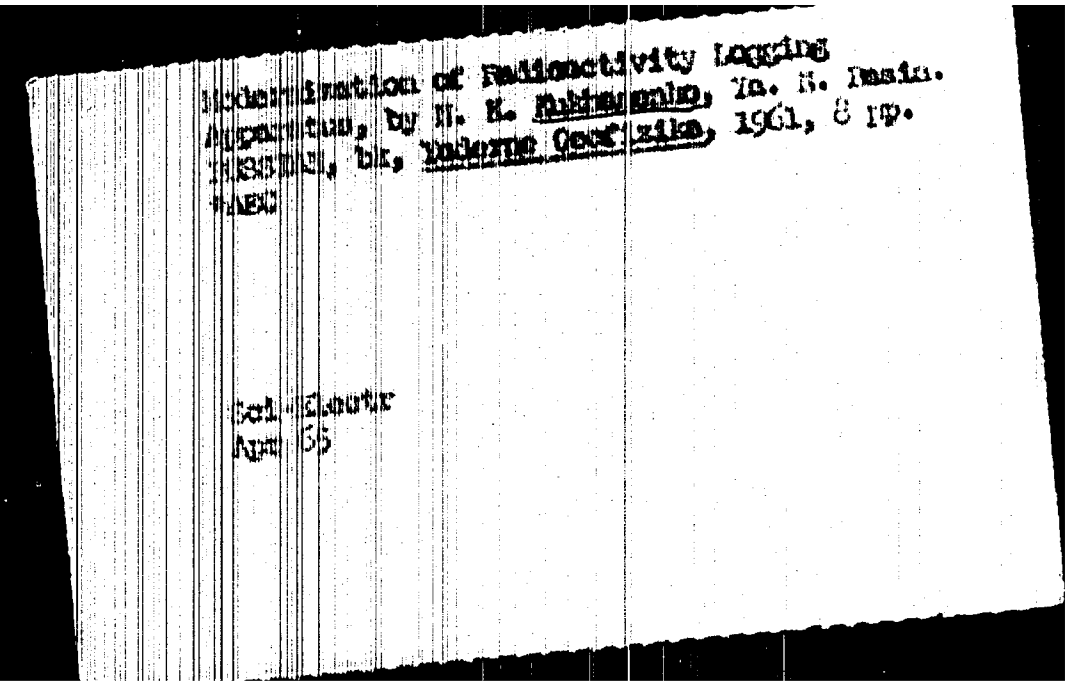

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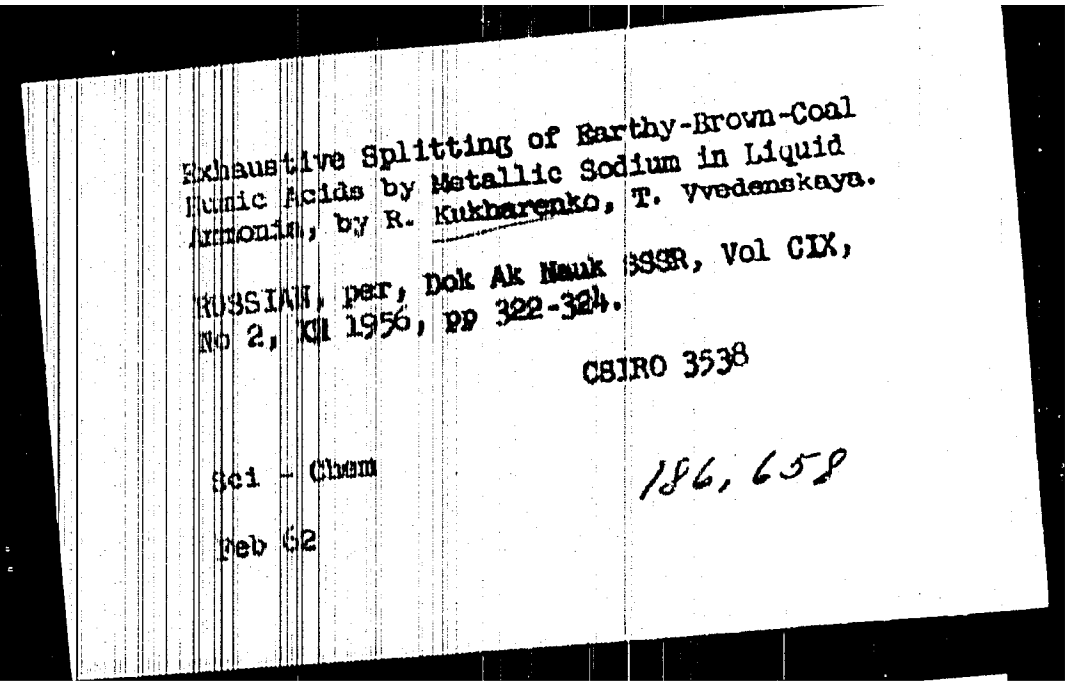

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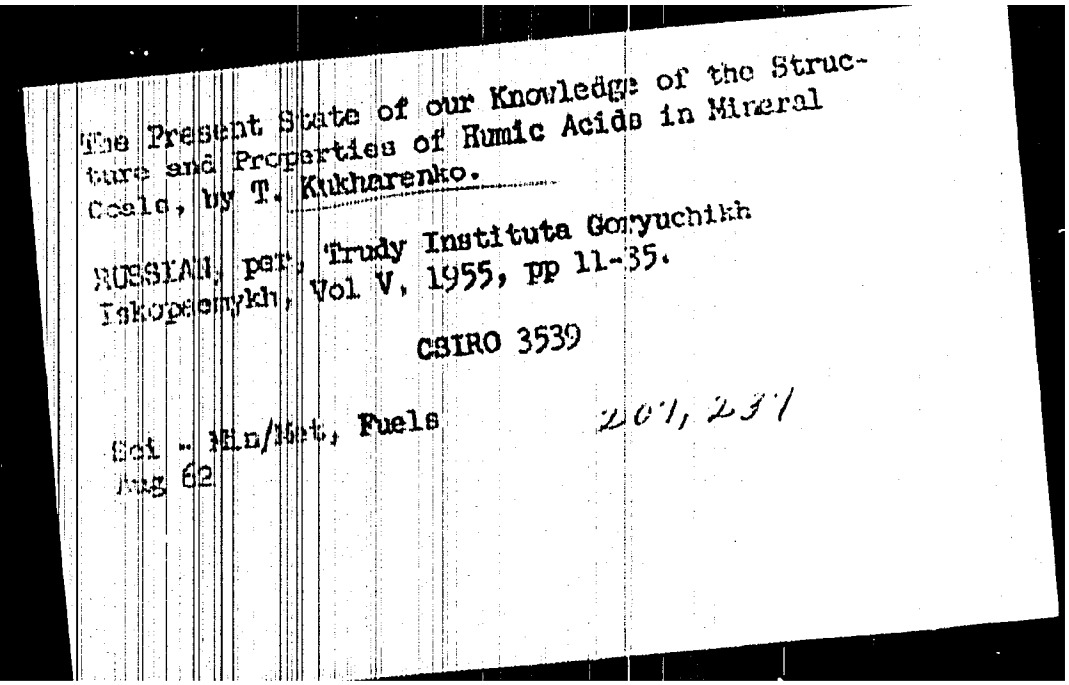

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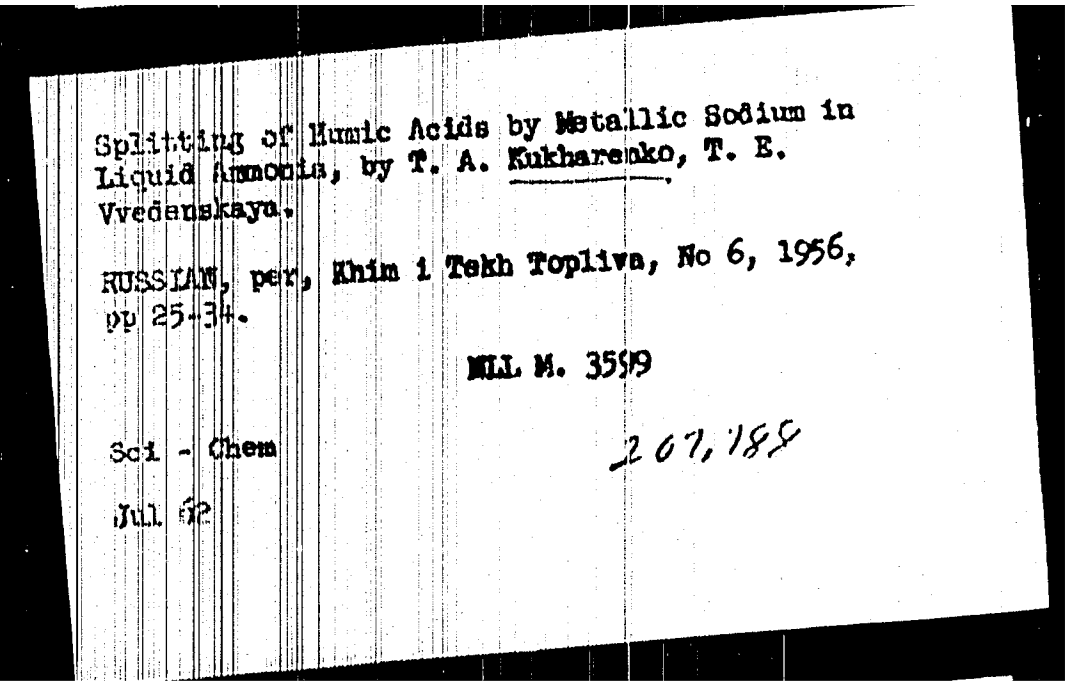

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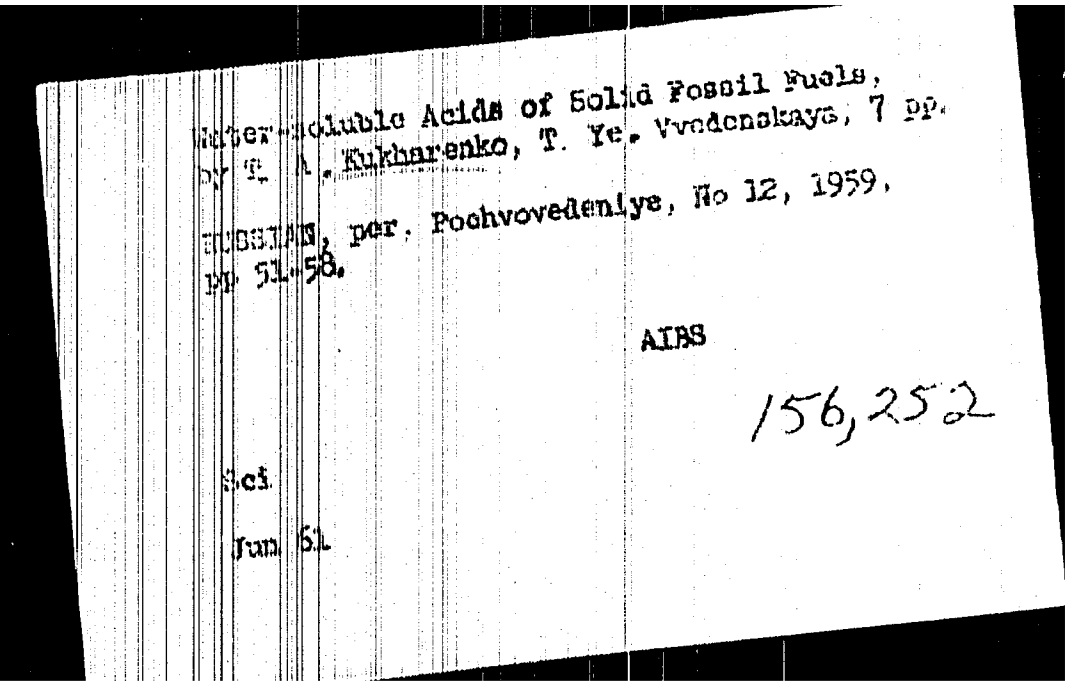

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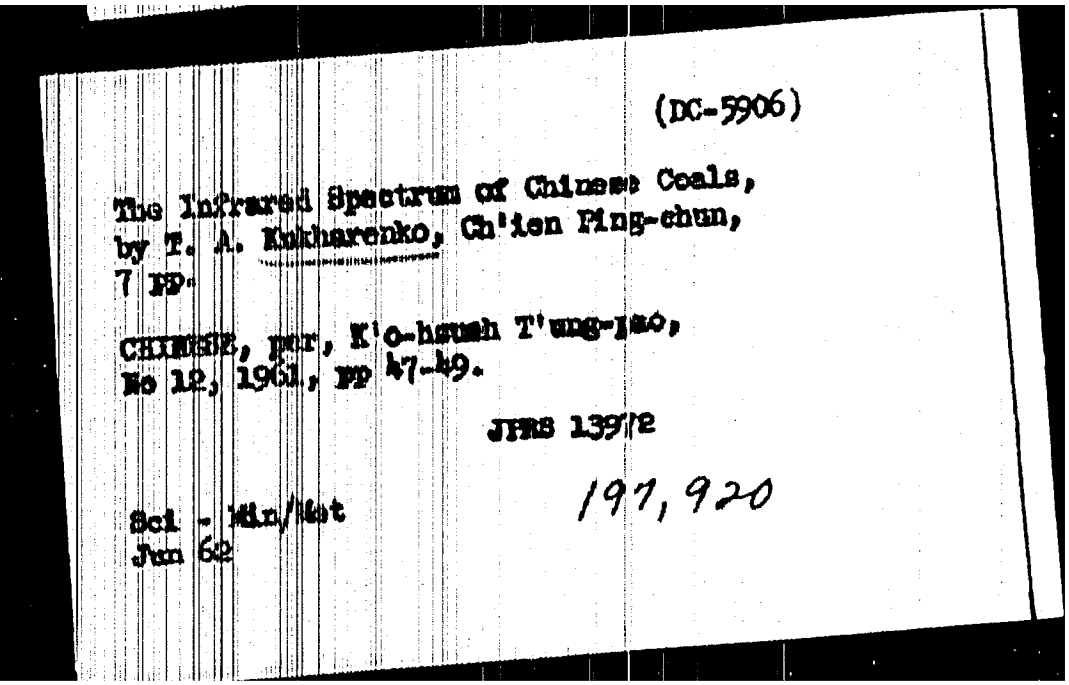

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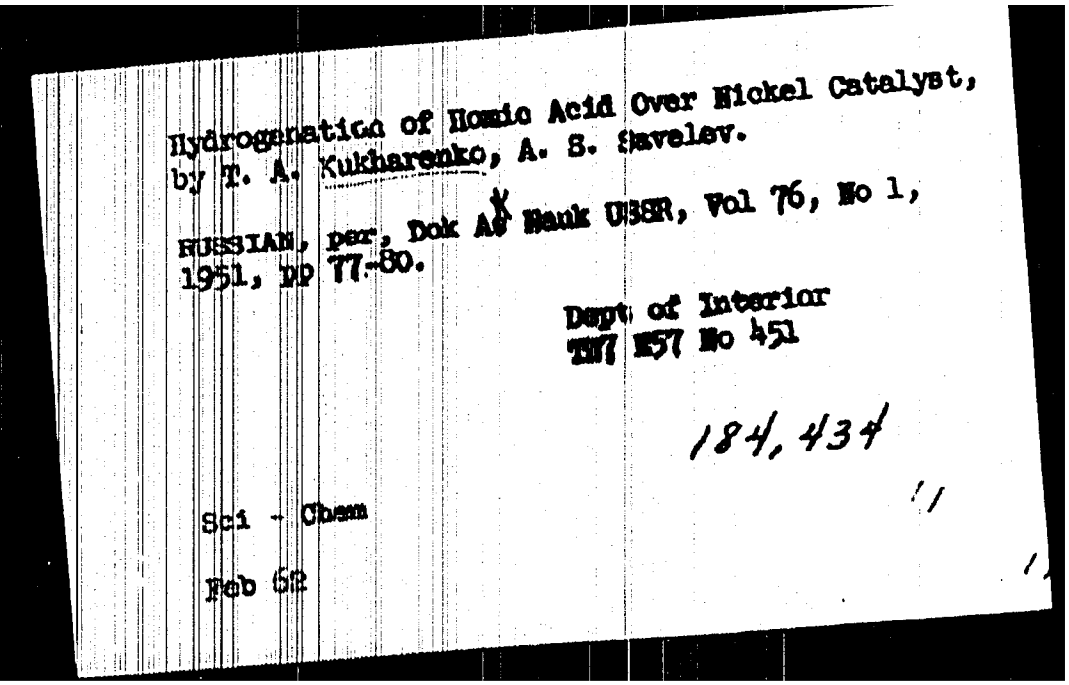

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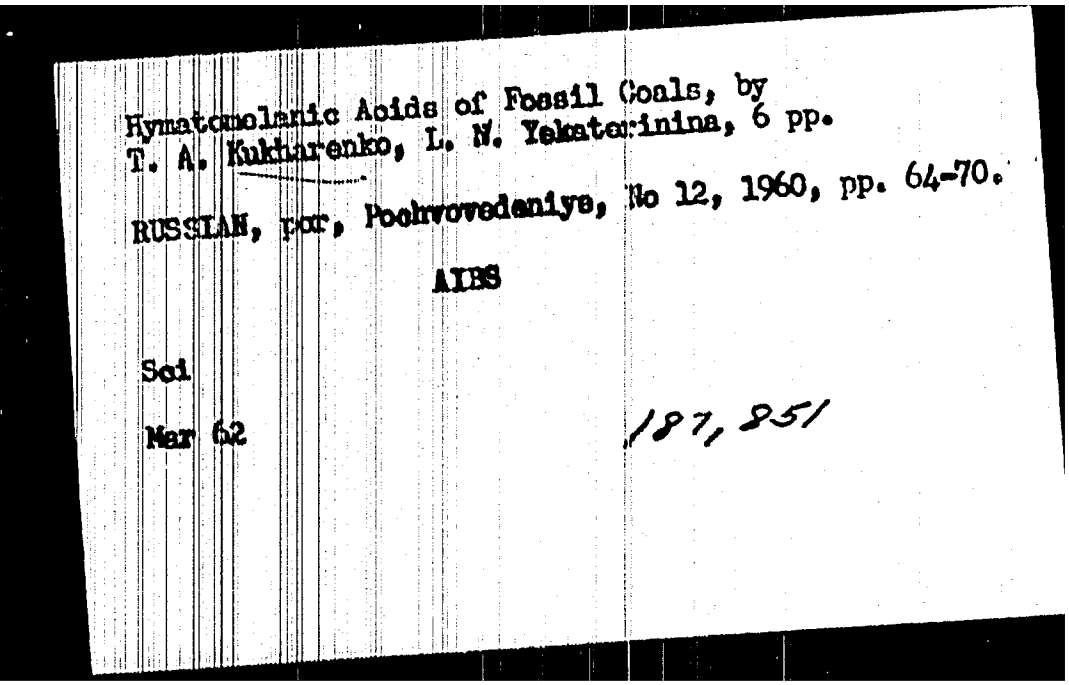

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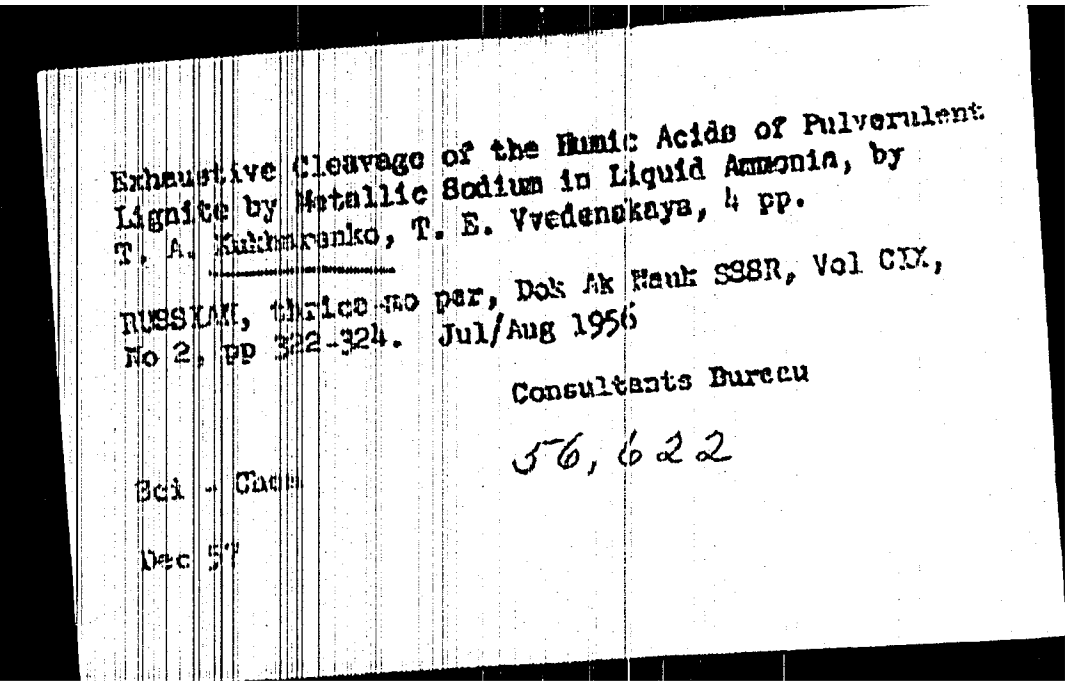

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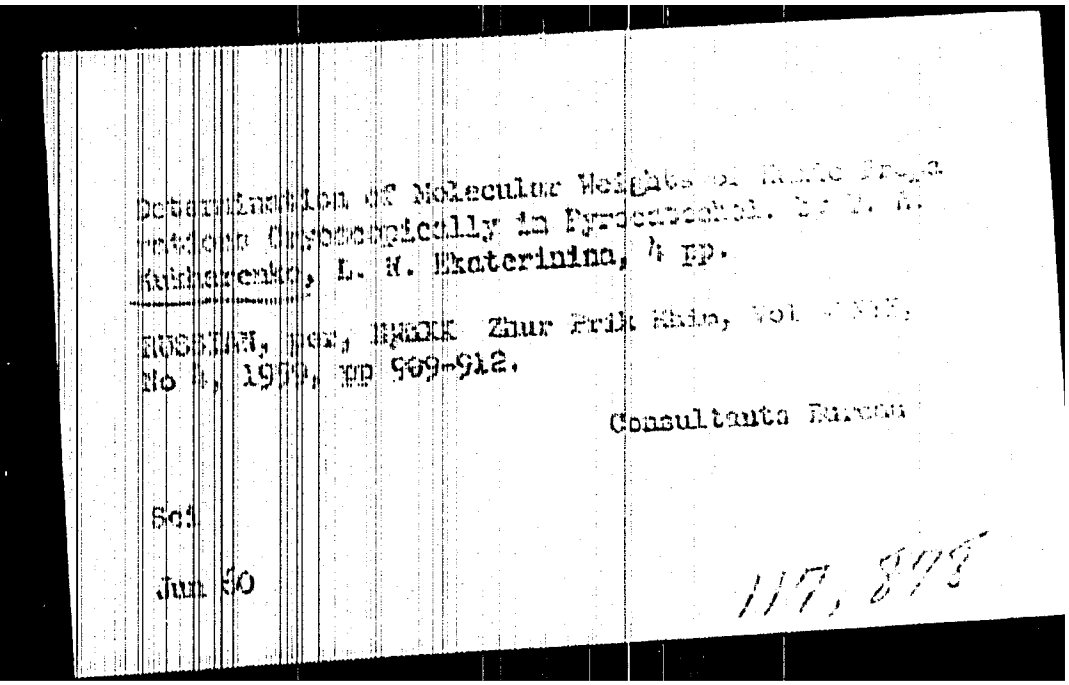

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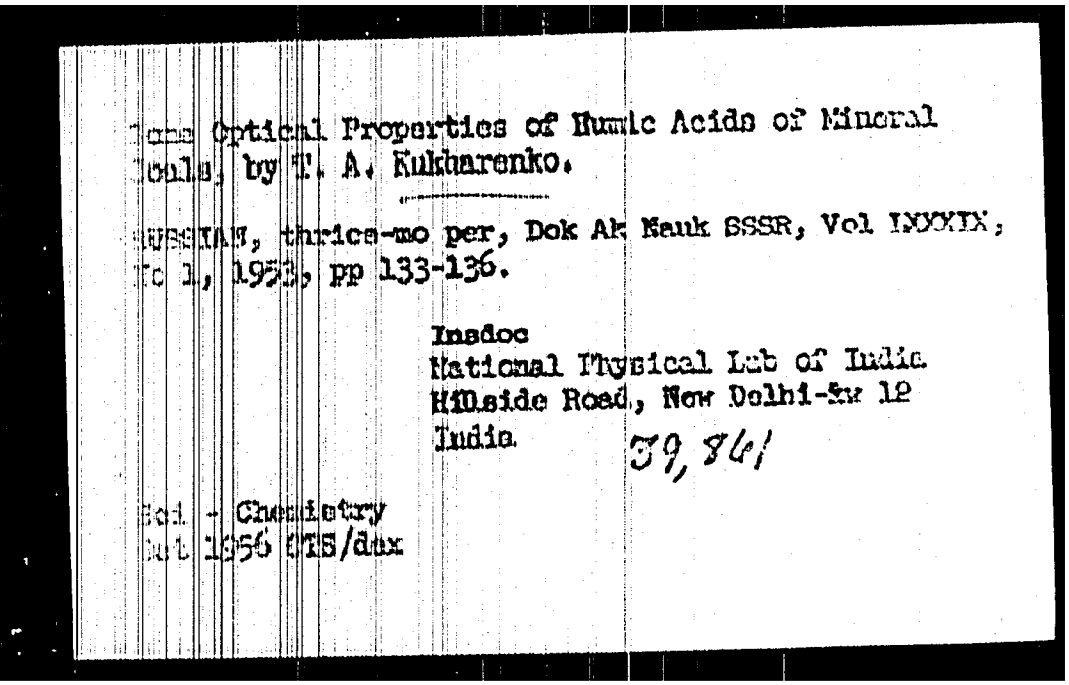

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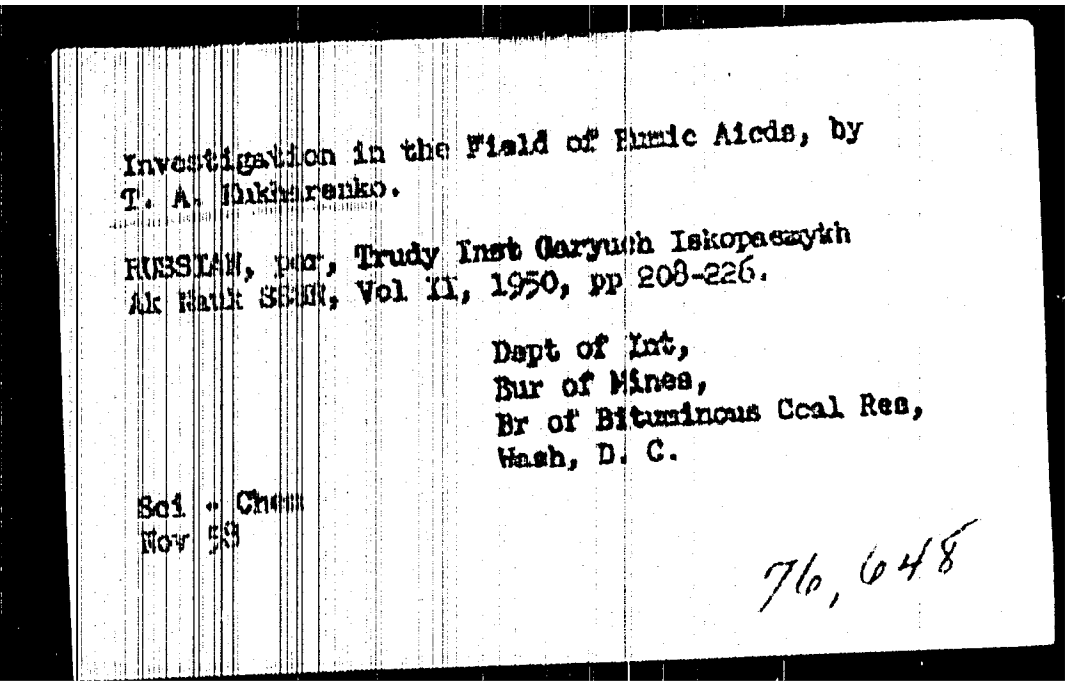

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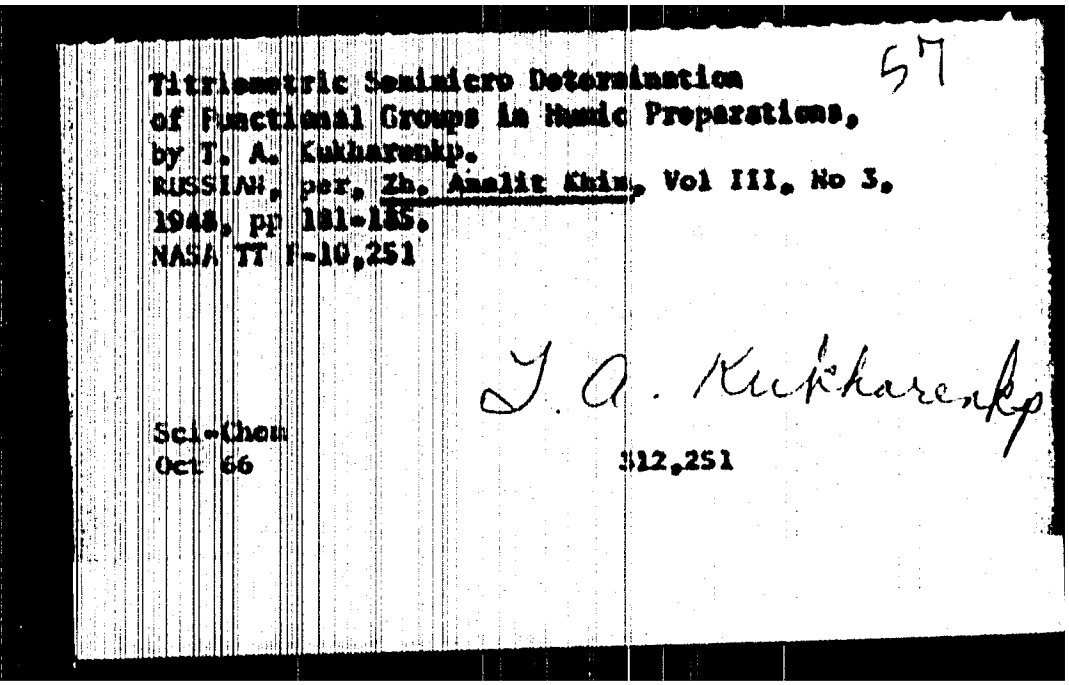

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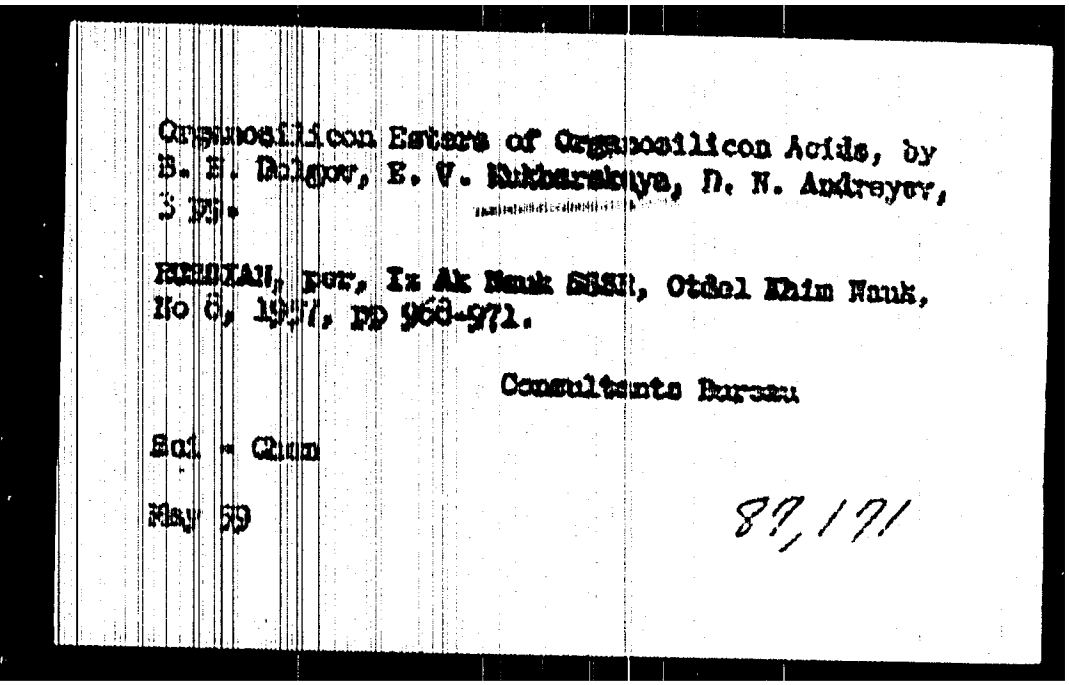

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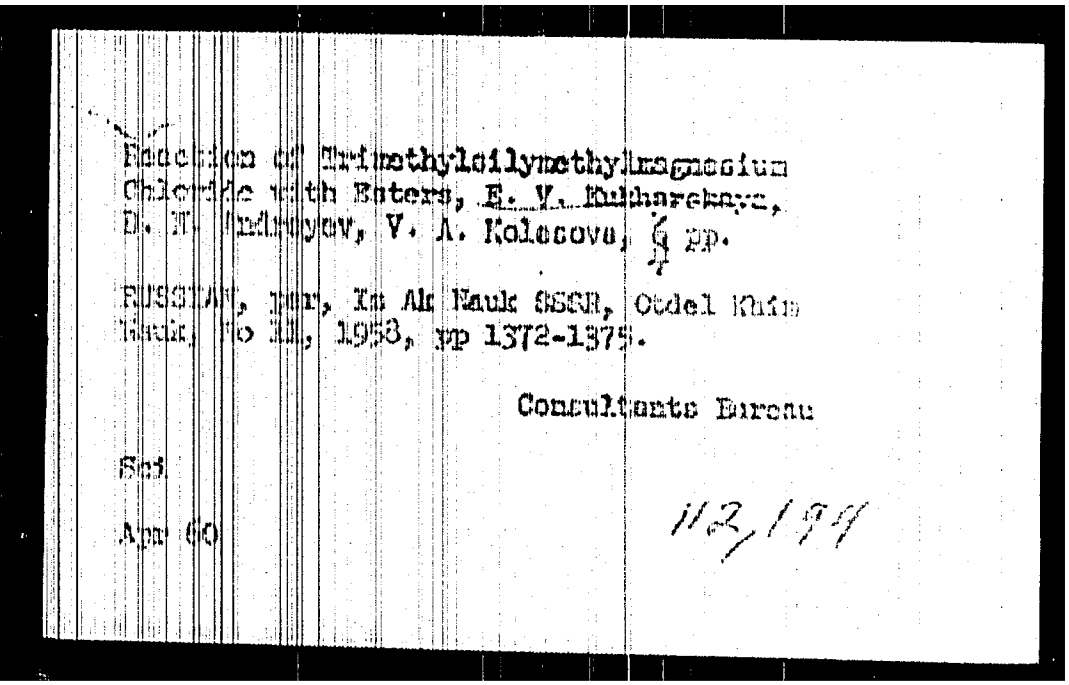

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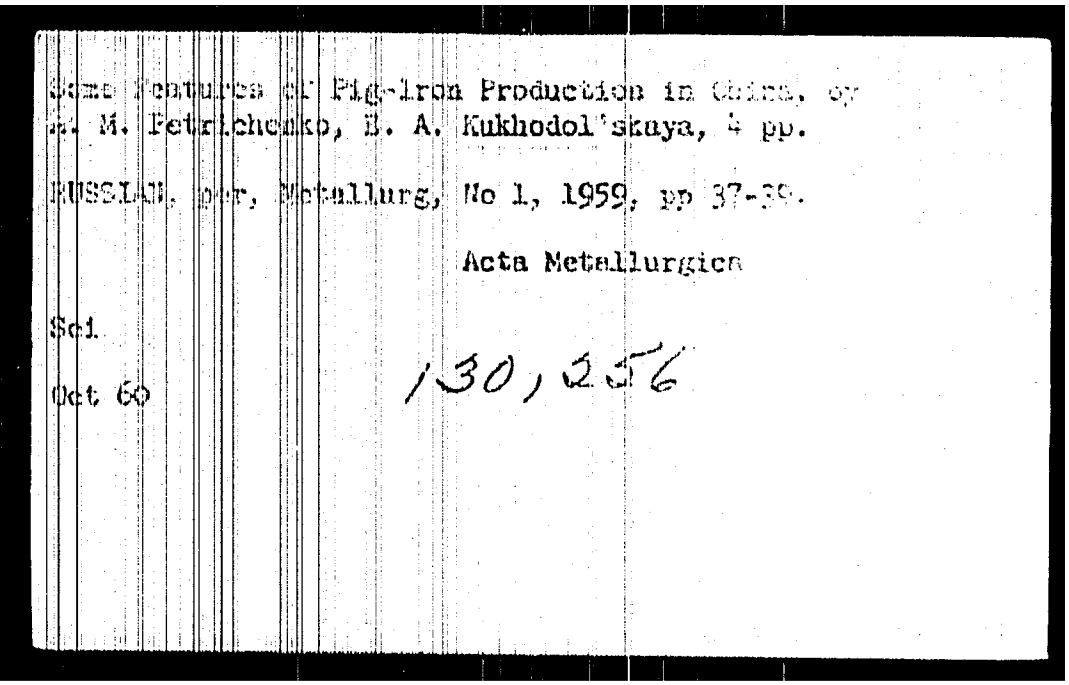

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Trans. of Russian language mono. Seminar on the Theory of Machines and Mechanisms, n. p., 1958, p. 46-70.

DESCRIPTORS: *Machine tools, *Cutting tools, *Milling machines, Automatic, *Control systems, *Servomechanisms, Numerical methods and procedures, Mechanics, Gears, Differentials, Calculus of variations

Methods are summarized for handling systems with nonholonomic constraints and these are applied to a number of examples from the machine control field. (Machinery, Fabrications and Accessory Equipment, TT, v. 7, no. 6)

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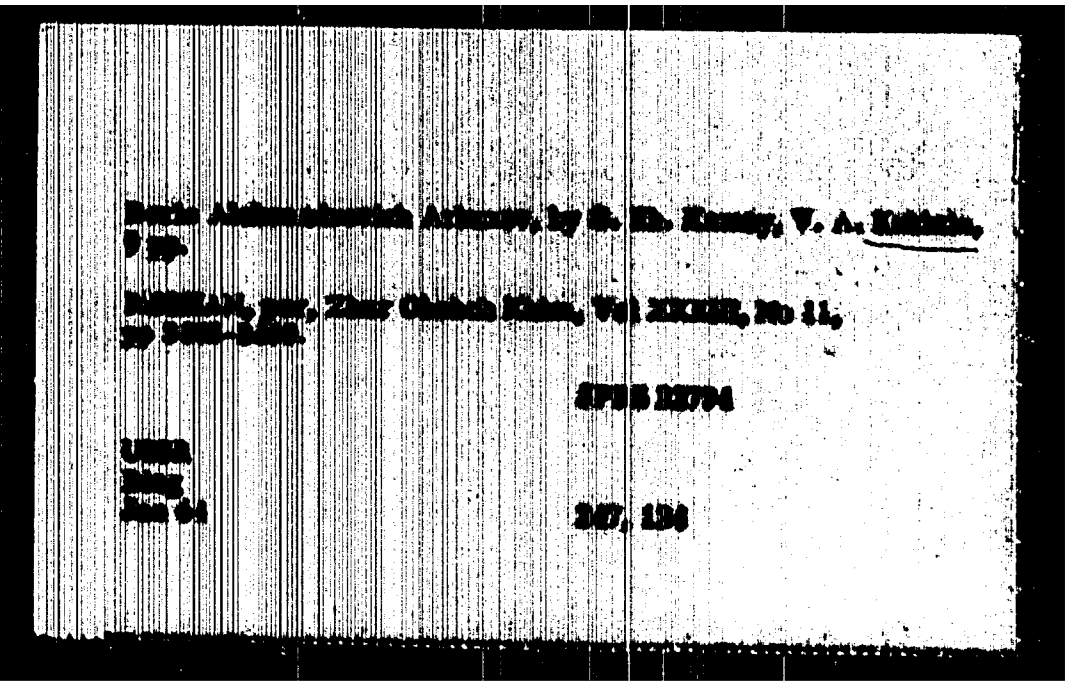

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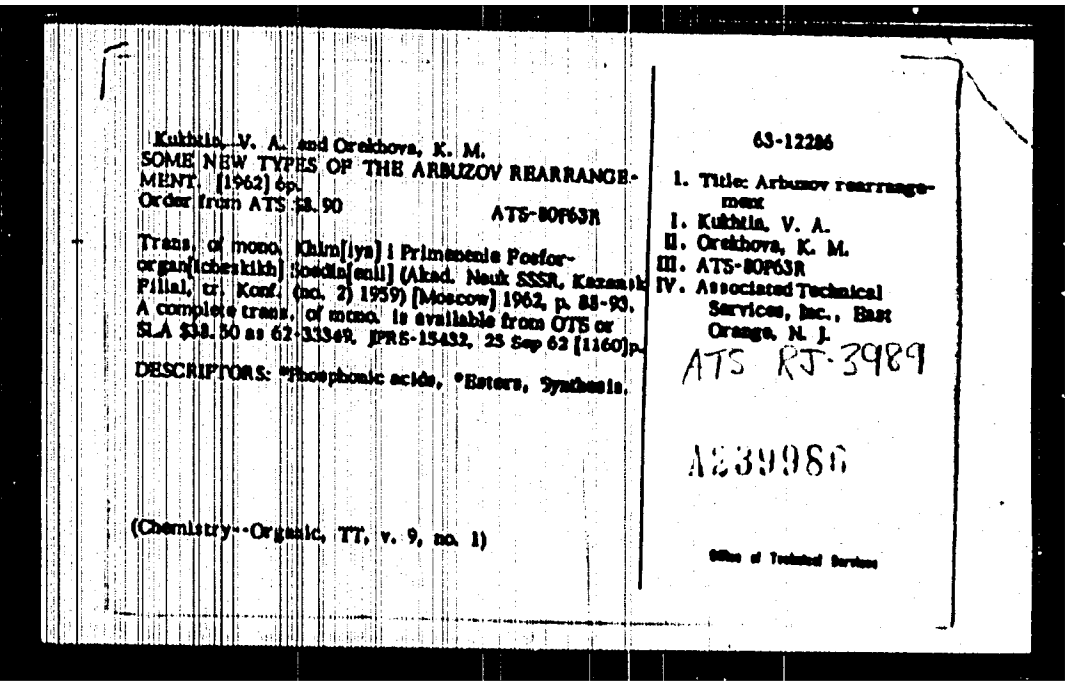

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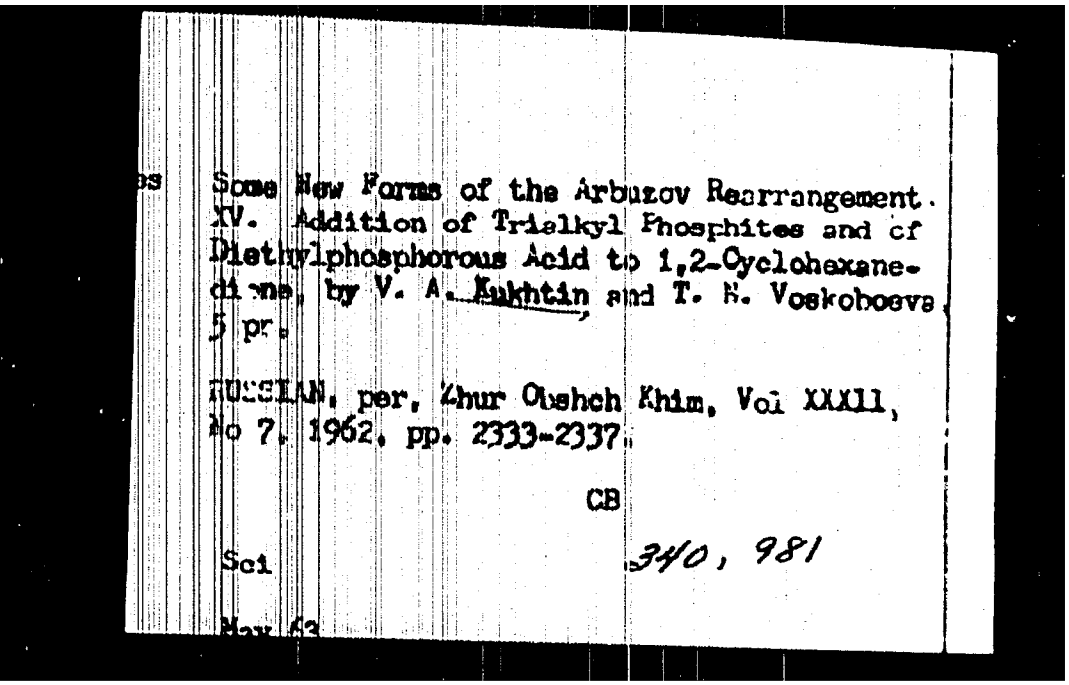

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